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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of 2

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Application Number	10/822,652	
Filing Date	April 13, 2004	
First Named Inventor	Jee-su PARK et al.	14
Art Unit	. 1744	
Examiner Name	Unassigned Snider	
Attorney Docket Number	116511-00126	

			U. S. PATENT D	OCUMENTS	
xaminer nitials*	Cite No.1	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
		Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
TTS		US-6,459,955	10/01/2002	Bartsch et al.	
TTS		US-5,815,880	10/06/1998	Nakanishi	
TTS	_ [_	US-2003/0030398	02/13/2003	Jacobs et al.	
TTS		US-5,959,423	09/28/1999	Nakanishi et all	
TTS		US-4,907.316	03/13/1990	Kurz	Control Control
TTS		US-6,481,515	11/19/2002	Kirkpatrick et al.	
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		FOREIG	N PATENT DOCUMENT	S		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	T ⁶
	 	Country Code ³ Number ⁴ Kind Code ⁵ (if known)			or Relevant Figures Appear	
TTS		DE 42 22 805	02/17/1994	Block		*
TTS		WO 02/062194	08/15/2002	Zucchetti Centro Sistemi S.P.A.		
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Examiner Signature	/Theresa Snider/	Date Considered	11/03/2006

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/Theresa Snider/

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Filing.Date	April 13, 2004
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Art Unit	1744
Examiner Name	Unassigned Snider
Attorney Docket Number	116511-00126

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
TTS		The Patent Office Search and Examination Report; July 29, 2005; 10 pages	

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Signature

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Examiner Name	Not Yet Assigned	Snidar	
Attorney Docket Number	116511-00126	· · · · · · · · · · · · · · · · · · ·	

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			U. S. PATENT DO	CUMENTS	
Examiner Initiats*	Cite No.	Document Number Number-Kind Code ² (f known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T°
TTS	1	GB2376537A	12-18-2002	Samsung Kwangju Electronics Co. Ltd.		
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Examiner Signature	/Theresa Snider/	Date Considered	11/03/2006	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

Complete if Ki	nown
Application Number	10/822,652
Filing Date	April 13, 2004
First Named Inventor	Jee-su PARK et al.
Art Unit	1744
Examiner Name	Not Yet Assigned Snider
Attorney Docket Number	116511-00126

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.'	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Τ²
TTS	2	Combined Search and Examination Report dated September 29, 2004 for Application No. GB0409424.9	

Examiner Signature	/Theresa Snider/	Date Considered	11/03/2006

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Application Number	10/822,652	_
Filing Date	April 13, 2004	
First Named Inventor	Jee-su PARK et al.	
Art Unit	1744	
Examiner Name	Unassigned Snider	_
Attorney Docket Number	116511-00126	

U. S. PATENT DOCUMENTS					
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nitials*		Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Pas∷ges or Relevant Figures Appear	T⁵
TTS		GB 2 277 251 A	10/26/1994	Yung-Feng Hung		

Examiner Signature	/Theresa Snider/	Date Considered	11/03/2006	

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TO/SB/08b (08-03) Approved for use through 06/30/2006. OMB 0651-0031 U.S. Patent and Tragemark Office, U.S. De Portugue Control number.

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Complete if Known Substitute for form 1449A/PTO Application Number 10/822,652 INFORMATION DISCLOSURE Filing Date April 13, 2004 STATEMENT BY APPLICANT First Named Inventor Jee-su PARK et al. (Use as many sheets as necessary) Art Unit 1744 **Examiner Name** Unassigned Snider Sheet Attorney Docket Number 2 116511-00126

NON PATENT LITERATURE DOCUMENTS Examiner Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, nitials* magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. TTS SWEDISH PATENT OFFICE, Office Action dated March 16,2005, issued in connection with the corresponding application No. 0401937-8

Examiner Signature	/Theresa Snider/	Date Considered	11/03/2006	

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Application Number	10/822,652			
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Examiner Name	Unassigned Snider			
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nitials*		Number-Kind Code ^{2 (f known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
TTS		US-5,233,723	8/10/1993	Yung-Feng Hung	
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Signature	/Theresa Snider/	Considered	11/03/2006
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Substitute for form 1449A/PTO Complete if Known Application Number 10/822,652 INFORMATION DISCLOSURE Filing Date April 13, 2004 STATEMENT BY APPLICANT First Named Inventor Jee-su PARK et al. (Use as many sheets as necessary) Art Unit 1744 **Examiner Name Unassigned** Snider Sheet **Attorney Docket Number** 2 116511-00126 of 2

Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book,	_,
	magazine, journal, senal, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	L ₃
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	Cite No.1	magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. RUSSIAN PATENT OFFICE, Office Action issued in connection with corresponding Application No. 2004116815

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TTS		CN 2389761Y	08/02/2000	YE MING		Title; See English translation of Details of First Office Action in China
TTS		CN 2139811Y	08/11/1993	HONG YOUNGFENG		Title; See English translation of Details of First Office Action in China

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Examiner		Date		
Signature	/Theresa Snider/		11/02/2006	
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TTS		CHINESE PATENT OFFICE, Office Action issued November 18, 2005 with respect to Chinese Patent Application No. 200410035374.3 filed on April 22, 2004	•
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Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

Complete if h	Cnown	
Application Number	10/822,652	_
Filing Date	April 13, 2004	_
First Named Inventor	Jee-su PARK et al.	_
Art Unit	1744	_
Examiner Name	Unassigned Snider	

116511-00126

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
muais		Number-Kind Code ^{2 (f known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
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	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ⁵ Number ⁶ Kind Code ⁶ (If known)	Publication Date MM- DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
TTS		JP 2002-325708	11/12/2002	Samsung Kwangju Electronics Co. Ltd.		Title, Abstract
TTS		JP 6-55544	08/02/1994			Yes
TTS		JP Utilty Model Pub. 2-63772	10/31/1988	Japanese Electronic Corp.		Title, Claim 1
TTS		JP 2002-177175	06/25/2002	Rikooru KK		Title, Abstract
TTS		JP Abstracts of Japan 11- 244206	09/14/1999	Samsung Kwangju Electronics Co. Ltd.		Title, Abstract

Examiner Signature /Theresa Snider/	Date Considered	11/03/2006	
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Substitute for form 1449A/PTO Complete if Known Application Number 10/822,652 INFORMATION DISCLOSURE Filing Date April 13, 2004 STATEMENT BY APPLICANT First Named Inventor Jee-su PARK et al. (Use as many sheets as necessary) Art Unit **Examiner Name Unaccigned** Snider Sheet Attorney Docket Number 116511-00126 of 2

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Τ2	
TTS		JAPANESE PATENT OFFICE, Office Action issued June 20, 2006 with respect to Japanese Patent Application No. 2004-46391 filed on February 23, 2004	•	
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	}			
Examiner Signature		/Theresa Snider/ Date 11/03/2006		

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